

PATENT

Customer No. 22,852

Attorney Docket No. 07937.0002-04000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

John KEANE et al.

Application No.: 09/832,341

Filed: April 11, 2001

For: METHODS AND SYSTEMS FOR
MANAGING VIRTUAL
ADDRESSES FOR VIRTUAL
NETWORKS

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)
) Group Art Unit: 2154
)
) Examiner: Vu, Viet Duy
)
)
) Confirmation No.: 8610
)
)
)

Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents on the attached listing. Applicants submit this Information Disclosure Statement (IDS) concurrently with a Request for Continued Examination (RCE) under Rule 1.114 for the above-identified application. This IDS supplements the IDSs filed on May 1, 2003, December 16, 2002, June 17, 2002, March 13, 2002, December 13, 2001, and November 6, 2001.

Copies of the listed foreign and non-patent literature documents are attached. In addition, a copy of a European Search Report citing three of the listed documents is attached.

Applicants respectfully request that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

In addition, Applicants bring to the attention of the Examiner the following related applications: U.S. Application Nos. 09/814,178, filed March 22, 2001; 09/832,339, filed

April 11, 2001; 09/832,363, filed April 11, 2001; 09/832,362, filed April 11, 2001; 09/832,345, filed April 11, 2001; 09/832,346, filed April 11, 2001; 10/345,145, filed January 16, 2003; 09/832,353, filed April 11, 2001 (now issued Patent No. 6,631,416, issued October 7, 2003); and 10/078,366, filed February 21, 2002. The U.S. published applications or issued patents corresponding to these applications are cited and submitted herewith for the Examiner's consideration.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claims in the application and Applicants determine that the cited documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the U.S. Patent and Trademark Office the relevant facts and law regarding the appropriate status of such documents.


Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

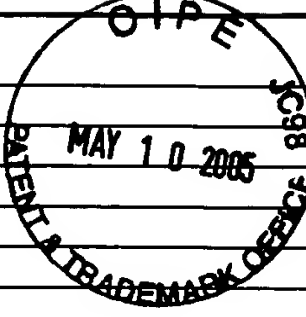
If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

Dated: May 10, 2005

By: 
Frank A. Italiano
Reg. No. 53,056

IDS Form PTO/SB/08: Substitute for form 1449/APTO				Complete if Known 	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Application Number	09/832,341
				Filing Date	April 11, 2001
				First Named Inventor	John KEANE
				Art Unit	2154
				Examiner Name	Vu, Viet Duy
Sheet	1	of	2	Attorney Docket Number	07937.0002-04000

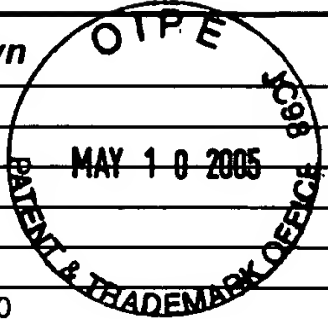
U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials	Cite No.	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code (if known)			
		US-2002/0026503 A1	2/28/2002	Bendinelli et al.	
		US-2002/0026531 A1	2/28/2002	Keane et al.	
		US-2002/0029276 A1	3/7/2002	Bendinelli et al.	
		US-2002/0053031 A1	5/2/2002	Bendinelli et al.	
		US-2002/0091859 A1	7/11/2002	Tuomenoksa	
		US-2002/0099937 A1	7/25/2002	Tuomenoksa	
		US-2002-0023210 A1	2/21/2002	Tuomenoksa	
		US-2003/0033401 A1	2/13/2003	Poisson et al.	
		US-2003/0158962 A1	8/21/2003	Keane et al.	
		US-2003-0131263 A1	7/10/2003	Keane et al.	
		US-6,061,796	5/9/2000	Chen et al.	
		US-6,094,437	7/25/2000	Loehndorf, Jr. et al.	
		US-6,104,716	8/15/2000	Crichton et al.	
		US-6,175,917 B1	1/16/2001	Arrow et al.	
		US-6,449,272 B1	9/10/2002	Chuah et al.	
		US-6,631,416 B2	10/7/2003	Bendinelli et al.	
		US-6,701,358 B1	3/2/2004	Poisson et al.	
		US-6,751,729 B1	6/15/2004	Giniger et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation
		Country Code Number Kind Code (if known)				
		WO 01/80487 A2	10/25/2001	Mark Tuomenoksa et al.		
		WO 01/82533 A2	11/1/2001	John Keane et al.		

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

IDS Form PTO/SB/08: Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	09/832,341
				Filing Date	April 11, 2001
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				Art Unit	2154
				Examiner Name	Vu, Viet Duy
Sheet	2	of	2	Attorney Docket Number	07937.0002-04000



NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation
		RFC-2663, P. Srisuresh et al., "IP Network Address Translator (NAT) Technology and Considerations," pp. 1-30, August 1999	
		W. T. Teo et al., "Mobile IP extension for Private Internets Support (MPN)," Internet Drafts Archive, 'Online!', pp. 1-24, February 1999, Retrieved from the Internet: URL: http://www.watersprings.org/pub/id/draft-teoyli-mobileip-mvpn-02.txt , 'retrieved on 2005-02-09!	

Examiner Signature		Date Considered	
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